Approved for use through 07/31/2006. ONB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

68004167.1001 Attorney Docket No. R. Bals First Inventor Modulating Angiogenesis Using LL-37/HCAP-18 Title Express Mail Label No. EV417296402

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 22 19] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement					
5. Oath or Declaration [Total Sheets 3] a. Newly executed (original or copy) (unexecuted) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	10.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:						
Prior application information: Examiner	ently omitted from the submitted application parts.					
Customer Number: 23562	OR Correspondence address below					
Name						
Address						
City	State Zip Code					
	elephone Fax					
Name (Print/Type) Brian C. McCormack	Registration No. (Attorney/Agent) 36,601					
Signature Surian C- Mulanmark This collection of information is required by 37 CFR 1 53(h). The information is	Date 02/26/2004					

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to resp

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

✔ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

11	557	\sim
141	22/	1 11 1

coporta to a concensit of the	Similation driess it displays a valid Clvib Control number
C	omplete if Known
Application Number	Initial Filing
Filing Date	02/26/2004
First Named Inventor	R. Bals
Examiner Name	Not yet assigned
Art Unit	Not yet assigned
Attorney Docket No.	68004167 1001

METHOD OF PAYMENT (check all that ap	ply)	FEE CALCULATION (continued)					
Check Credit card Money Other	None	one 3. ADDITION		ONAL FEES			
Deposit Account:		Large Entity , Small Entity					
Deposit 12 0490		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number		1051	130	2051		Surcharge - late filing fee or oath	1001000
Deposit Account Baker & McKenzie		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)		1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any over	payments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	ciencies	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.		1051	440	0054		Examiner action	
FEE CALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE		1252 1253	420 950	2252	210		
Large Entity Small Entity Fee	ee Paid		1,480	2253		Extension for reply within third month	
Code (\$) Code (\$)			•		740		
1001 770 2001 385 Utility filing fee 3	85.00		2,010	2255		Extension for reply within fifth month	
1002 340 2002 170 Design filing fee		1401	330	2401		Notice of Appeal	
1003 530 2003 265 Plant filing fee		1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee		1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee		1451	1,510	1451 2452		Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00			110		•	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND F	REISSUE		1,330 1,330	2453		Petition to revive - unintentional	
Fee from Extra Claims below	Fee Paid	1501	480	2501 2502		Utility issue fee (or reissue) Design issue fee	
Total Claims 20 -20** = 0 x 0 =	0	1503	640	2503		Plant issue fee	
Independent Claims 7 - 3** = 4 x 43 =	172	1460	130	1460		Petitions to the Commissioner	
Multiple Dependent 0 =	0	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description		1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)		8021	40	8021	I 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in exc	ess of 3	1809	770	2809		Filing a submission after final rejection	
1203 290 2203 145 Multiple dependent claim,		1810	770	2810	i 205	(37 CFR 1.129(a))	
1204 86 2204 43 ** Reissue independent cl		1010	770	2810) 365	For each additional invention to be examined (37 CFR 1.129(b))	
over original patent		1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in exces and over original patent	s of 20	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 172.00			Other fee (specify)				
**or number previously paid, if greater; For Reissues, se		*Redu	ced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$)	
					_	· D./	

SUBMITTED BY				(Comple	te (if applicable))
Name (Print/Type)	Brian C. McCormack	Registration No. (Attorney/Agent)	36,601	Telephoi	ne214-978-3000
Signature	Driver C. Mr Corner			Date	02/26/2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.